

In the Specification:

Page 23, end of line 13, insert -- [SEQ ID NO:1] --.

Page 25, end of line 14, insert -- [SEQ ID NO:2] --;

end of line 22, insert -- [SEQ ID NO:3] --;

end of line 27, insert -- [SEQ ID NO:4] --; and

end of line 32, insert -- [SEQ ID NO:5] --.

Page 27, end of Table 4, insert -- [SEQ ID NO:6] --.

Page 45, end of line 9, insert -- [SEQ ID NO:7] --.

Applicants also respectfully request and direct that the enclosed initial paper form copy of the "Sequence Listing" containing disclosures of nucleotide sequences and/or amino acid sequences be formally entered into and be made officially of record for the Specification of the above-identified application.

In the Drawing:

Fig. 1A, at the bottom, insert -- [SEQ ID NO:8] --.

Fig. 1B, beginning of 2nd line, insert -- [SEQ ID NO:9] --;

beginning of 3rd line, insert -- [SEQ ID NO:10] --;

beginning of 4th line, insert -- [SEQ ID NO:11] --;

beginning of 6th line, insert -- [SEQ ID NO:12] --;

beginning of 7th line, insert -- [SEQ ID NO:13] --;

and

beginning of 8th line, insert -- [SEQ ID NO:14] --.

This initial submission of the enclosed "Sequence Listing" in paper form copy is made pursuant to and in compliance with the requirements set forth in 37 C.F.R. 1.821-1.825 respectively. Applicants' undersigned attorney declares and verifies that this amendment and requested formal entry of the "Sequence Listing" in paper form copy is proper and correct in all respects; and that the enclosed "Sequence Listing" in paper copy form is completely supported by the descriptive content and enabling disclosure of the Specification text originally filed March 26, 1999 as USSN 09/276,868.

In addition, applicants' undersigned attorney further declares and verifies that the enclosed "Sequence Listing" submitted in paper form copy does not contain or include any New Matter; and that an initial submission of a computer readable form (CRF) copy of the "Sequence Listing" is also provided, the computer readable form (CRF) copy being identical in substantive content to the enclosed paper form copy. Accordingly, this paper form copy "Sequence Listing", after being formally entered into and made part of the Specification, is to be transferred from the Applications Branch to the appropriate Group Art Unit and to the custody of the Patent Examiner of record; and the formally entered paper form copy "Sequence Listings" shall now constitute part of the Specification text and may be employed by the Patent Examiner of record during the substantive prosecution of this application.

Respectfully submitted,

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